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**From:** HODGE, DON [Hodge.Don@epa.gov]  
**Sent:** 1/13/2015 7:59:07 PM  
**To:** R9-WTR31 [R9-WTR31@epa.gov]; Banks, Karl [Banks.Karl@EPA.GOV]  
**Subject:** Revised arsenic data analysis -- RE: Notes from today's PO meeting  
**Attachments:** Arsenic Analysis\_PWSs with MCL Violations\_2015 Jan SFDW.xlsx

Responding to the discussion at yesterday's meeting, I've revised the initial draft arsenic data analysis we reviewed. Specifically,

1. I re-ran the queries against the most recent quarterly SDWIS Federal Data Warehouse database (January 2015) which became available while I was doing the initial graphing. For comparison, I retained the previous charts and data from the October 2014 database in separate tabs in the workbook.
2. I pulled violations that have no RTC data recorded and charted that data for comparison. These are on the first two tabs in the workbook.
3. I added a graph by PWS type (CWS, NTNC, transient NC) to both January 2015 tabs (with and without the RTC criterion).

I did not select active systems only, as suggested at the meeting, under the rationale that, while this would exclude violations from currently inactive systems, the systems were active when the violations were entered and thus those violations are valid for our analysis purposes. However, if you're interested, you can use the PWS Activity Code filter to display numbers for active systems only.

Please note that you can click on a data point in any of the tables, including the Exemptions table, to display the associated records for detailed review.

Please let me know if you have thoughts, concerns, or further comments.

Don

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**From:** Garcia-Bakarich, Luis  
**Sent:** Monday, January 12, 2015 4:00 PM  
**To:** R9-WTR31; Banks, Karl  
**Subject:** Notes from today's PO meeting

- State Directors Meeting: Week of May 11, in Sacramento. Bruce will help with an agenda for portions that involve EPA. A person (Ron?) from HQ should be invited. Corine will encourage Cindy Forbes and other State Directors to begin developing an agenda for the State caucus.
- Source Water Assessment Workshop: Sometime in April. Ephraim will be working on this and coordinating with various implementing programs. Outcomes of this workshop will likely be reported during the State Director's Meeting.
- LPA meeting will be week of May 18<sup>th</sup>, in Sacramento. Kevin is a point of contact about this.
- CA SWRCB PWSS management meeting tomorrow 1/13, focus will be SRF; however, PWSS grant and Arsenic plan will be discussed. Corine, Luis, Ephraim, Doug E. and Juanita will be in attendance. Chris Chen (ENF) may call in for the Arsenic plan discussion.

Arsenic:

- Don pulled together As MCL exceedance data and charted them going back to 2006.
- Arsenic exemptions: All but the Nevada exemptions have been terminated. Bessie and Kevin will report on what became of the AZ, NN and DI exemptions. Anna is the point of contact to report back to Jamie (HQ)
- Bessie and Luis will revise the list of questions to follow-up with States and recirculate in the next few days. The goal will be to have consistent information, as it may exist, should we receive any inquiries.
- This Thursday 10am, an As work group conference call will be held. Bruce will participate.

- Luis will send out a meeting invite to reconvene later this week.

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